PRINT SERVER

1-Port 10/100M Internet Print Server

PN7127P

The Fastest Networking Printing Solution

- Easily connect printer to network
- Compatible with most printers
- Supports Bi-Directional
- Simple to Install, easy to use
- Compatible with most Networking Systems
- Remote Web Management

HAWKING® TECHNOLOGY

Internet Printing

The Internet Printing Protocol (IPP) lets you easily connect to any printer and print documents by specifying the device's URL. With IPP Technology, Printing over a WAN or the Internet becomes much easier. You can send a job to a printer in another country just as easily as to a printer in your own office. IPP also turns your printer into a killer fax machine. Why send a degraded image by fax, when you can simply print an original at the destination?

Network your printer

The palm-sized Hawking 10/100 Internet Print Server is the most convenient way to connect your printer to a network. It provides 10/100Mbps auto-sensing port, allowing flexible attachments to either 10BaseT or 100BaseTX networks without the need for a dedicated PC print server. The PN7127P also supports multiple servers and multiple protocols, which will allow you to print from anywhere, from any computer and from any application.
The PN7127P not only gives network users greater flexibility, but also reduces file server load. This enhances both printing performance as well as overall network performance. You can place your printer anywhere in the network. There is no need to place your printer right next to the workstation or file server.
Managing your PN7127P is simple. The built-in Web Management feature will allow you to configure, monitor the status of and even reset the PN7127P from anywhere via a web browser. Furthermore, the PN7127P supports the most popular network protocols such as Microsoft NetBEUI, Novell IPX/SPX, Macintosh AppleTalk, TCP/IP, IPP which will allow you to connect the PN7127P to any platform such as Windows 95/98/2000/ME/XP, NT, NetWare, UNIX, LINUX and Macintosh Network.

Package Contents:

- 1 10/100 Print Server
- 1 3.5" setup diskette
- 1 external AC power adapter
- 1 user's manual

Systems Requirement:

- 10BaseT or 100BaseTX network
- Windows 95/98/NT/2000/XP, Netware, Mac OS 8.x, UNIX or LINUX
- Printer with parallel port

Network Protocol Support:

- Appletalk
- Netbeui
- IPX/SPX
- TCP/IP
- DHCP
- SNMP

Ready, Network & Go!

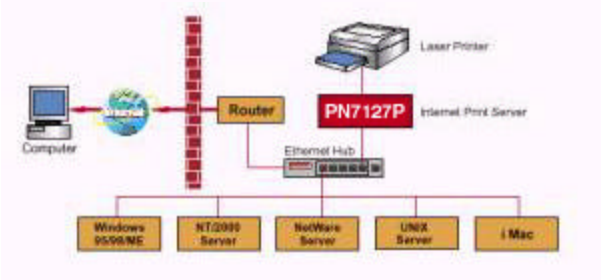
It's easy to install, it's easy to use! Everyone can do it.

Step 1 – Connect it
Connect the PN7127P directly to your printer via the Parallel port – no printer cables are needed. Connect to the existing network via the RJ45 port. The PN7127P is 10/100 Auto-Sensing so you don't need to worry about what speed your hub is. Next, plug in the included power adapter.

Step 2 – Install it
Then, insert the setup diskette into the A:/ drive and run the Setup program. It's that easy.

Step 3 – Add it
Click the Add Printer Icon to add the printer to your Networked PC. Now you can enjoy fast Network Printing from anywhere and from any application

Application Diagram:



Features	Benefits
Internet Printing Protocol (IPP)	Allows you to print over a WAN or the Internet
RJ45 Auto-Sensing Port	Connect to a 10BaseT or 100BaseTX Network
Standard Centronics Port	Directly Connects to printer – No printer cable required
Flexible and convenient	Place your printer anywhere in the network-No need to place your printer next to the workstation or file server
Web Management	Configure, monitor and reset via the web browser
Supports Multiple protocols	Print from anywhere and from any application

Ordering Information:

PN6125 1-Port Mini Print Server
PN7127P 1-Port 10/100M Mini Print Server
PN7117P 1-Port Mini Internet Print Server
PN7337P 3-Port Internet Print Server

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Specification:

Network Interface:

- One RJ 45 IEEE 802.3 10BaseT and 802.3u 100BaseTX auto-sensing
- Cat.3/5 UTP, 100ohm STP cabling up to 328ft/100M

Printer Interface:

- One DB25 Female print port

LED Indicators:

- Power , Status , Flow/Link

Network Protocol Support:

- IPX/SPX, NETBEUI, TCP/IP, IPP, DHCP, SNMP and AppleTalk protocols

Network Operation Systems Support:

- Windows 98/95/ME/XP, 2000, NT 3.51, 4.x
- NetWare 3.12, 4.x and 5.x (Bindery & NDS)
- Mac OS 8.x or later
- BSD-based UNIX 4.x, Sun OS, DEC Ultrix, IBM AIX, HP-UX etc.
- AT&T System V-based UNIX: AT&T, SCO, Sun Solaris, UnixWare, Linux etc.

Network Printing Support:

- IPP, Internet Printing Protocol
- NetWare "Print Server" mode
- NetWare multiple print queues
- Windows NT/2000 printers pool feature
- Multiple NT/2000 servers, printing on demand
- Windows 95/98/ME/XP peer-to-peer networks
- RFC 1179 Peer-to-Peer printing
- UNIX LP Daemon (LPD) printing

Configuration Support:

- Web Management
- SNMP Management
- All-in-one Windows-based setup program
- DHCP (client)
- Telnet, TFTP for NT, UNIX setup
- RARP, BOOTP protocols